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Patent Conf. No. 1702 Attorney Docket No. GEMS8081.192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Toth et al.

Serial No. : 10/765,582

Filed : January 27, 2004

For SYSTEM AND METHOD OF X-RAY FLUX

MANAGEMENT CONTROL

Group Art No. : 2882

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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Transmission

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Kao, C.

Date: February 1, 2006 /Jessica A. Calaway/ Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TO FINAL OFFICE ACTION MAILED NOVEMBER 01, 2005

Dear Sir.

Examiner

Responsive to the Final Office Action mailed November 1, 2005, please amend the Application as follows: